DERWENT-ACC-NO: 1990-279675

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TITLE: Laser processing used for boring - by
installing
                         through-hole by piercing, and increasing dia.
of hole by
                         laser to form desired hole NoAbstract Dwg 0/4

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 Standard Title Terms - TTX (1):
    LASER PROCESS BORE INSTALLATION THROUGH HOLE PIERCE **INCREASE
DIAMETER HOLE**
LASER FORM HOLE NOABSTRACT

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	500	(29/888.06).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 05:49
L2	2	("6729274").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 08:17
L3	2	("20040107571").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 08:17
L4	0	("2004/0107571").URPN.	USPAT	OR	OFF	2006/02/02 08:19
L5	2	(martin and leiendecker).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 08:20
L6	3	(klaus and brockel).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 08:21
L7	192	(hartmut and fischer).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 08:23
L8	4	(("4995766") or ("5383750") or ("4733995") or ("20050166396")).PN.	US-PGPUB; USPAT	OR	OFF	2006/02/02 08:25
L9	2	(("6267058") or ("6257181")).PN.	US-PGPUB; USPAT	OR	OFF	2006/02/02 08:28
L10	5	"409"/$.ccls. and (two near step near machining)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 08:29

L11	51	(two near step near machining)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:19
L12	1	("4457061").PN.	USPAT	OR	OFF	2006/02/02 10:01
L13	29	(two adj stage near machining)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:21
L14	62	(two adj stage near drill$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:23
L15	70	(two adj stage) and "409"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:24
L16	64	(two adj stage) and "408"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:26
L17	0	("2004/0105734").URPN.	USPAT	OR	OFF	2006/02/02 10:25
L18	7	(widen near hole) and "408"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:26
L19	187	(widen near hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:29
L20	165	(increase adj diameter) near hole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:30

| L21 | 24 | ("1466953" \| "2726704" \| "3434327" \| "3470729" \| "3779127" \| "3951561" \| "4129028" \| "4282734" \| "4299519" \| "4573340").PN. OR ("4771627"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/02 10:31 |